CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM





7165-0028:214 LISTING No. Page 1 of 2

CATEGORY: Control Unit (Non High-Rise)

LISTEE: Notifier, One Fire-Lite Place, Northford CT 06472-1653

Contact: Larry Flood (203) 484-1200 FAX (203) 484-7309

DESIGN: Model NFS-640, NFS-640E fire alarm control units. Local, auxiliary, remote station (PPU),

> proprietary (PPU), central station (PPU), automatic, manual, waterflow and sprinkler supervisory services. Refer to listee's data sheet for detailed product description and

operational considerations. System components:

CPU-640, 640E **CPU Board**

Network Communication Annunicator NCA

NCM-W/F **Network Control Module** Loop Expander Module LEM-320 Keyboard Display Module KDM-2

Transmitter Module TM-4

CAB-4 Series Enclosure TR-A4, -B4, -C4, -D4 Trim Ring

DP-DISP Display Dress Panel

DP-1B Blank Panel BMP-1 Blank Module XPDP, DPDW-1B, DPSW-1B, VP-2B **Dress Panels** CHS-4MB, -M2,-4L,-4N Chassis **Battery Box** NFS-LBB, BB-25, BB-17 Battery Panel BP-4

Security Tamper Swith STS-1 **UDACT** Universal DACT UZC-256

RPT-W, RPT-485W, RPT-485WF Repeater Wire Repeater Fiber RPT-F

SCS-8 Smoke Control Station Smoke Control Expander SCE-8

Smoke Control Lamp Driver Station SCS-8L Smoke Control Expander Lamp SCE-8L

Universal Zone Coder

Auxiliary Relay Module ARM-4 **Auxiliary Power supply** APS-6R/APS-6RE ACPS-2406 Addressable Power Supply

CHG-120 **Battery Charger**

FCPS-24 Field Charger Power Supply DCM-4RK **Dual Channel Module** CRM-4RK Control Relay Module Control Relay Expander CRE-4 Indicating Control Expander ICM-4RK Indicating Circuit Expander ICE-4

Isolator Module *ISO-X XP5-M, XP5-C Transponder

Transponder Quad Intelligent Audio **XPIQ Transponder Control Module** XPC-8 XPM-8, XPM-8L **Transponder Monitor Modules** XPP-1 Transponder Processor

XPR-8 Transponder Relay Module PRN-5 Printer

VS4095 Keltron Remote Printer CRT-2 Display Terminal

NBG-12LX Addressable Manual Pull Station
NBG-12LRA Agent Release Abort Station

FZM-1 Interface Module

REL-2.2K Releasing Supervision Kit

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes and

ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical rating and UL label.

APPROVAL: Listed as fire alarm control units for use with separately listed compatible initiating and

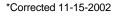
indicating devices.

This control unit can generate the temporal code pattern fire alarm signal as required per NFPA 72, 2002 Edition. Refer to listee's Installation Instructions Manual for details.

This control unit meets the requirements of UL-864, 8th Edition Standard.

NOTE: For *Fire Alarm Verification* feature (delay of fire alarm signal), the maximum

Retard/Reset/Restart period shall not exceed 30 seconds.





This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: JUNE 12, 2008 Listing Expires June 30, 2009

Authorized By: **BEN HO**, Chief

Fire Engineering Division